

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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SHEET 12 pages

## COMPLETE IF KNOWN

Application Number	10/666,497
Confirmation Number	9179
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First Named Inventor	Alexander T. Chenvainu
Art Unit	3727
Examiner Name	Laura Cole Guidotti
Docket Number	Z-3432

## U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	DOCUMENT NUMBER Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1.	US-7,494,566	02/24/2009	Carroll	
	2.	US-7,392,562	07/01/2008	Boland et al.	
	3.	US- 7,251,849	08/2007	Moskovich	
	4.	US-7,225,494	06/05/2007	Chan	
	5.	US-7,222,381	05/29/2007	Kraemer	
	6.	US-7,160,508	01/09/2007	Lec	
	7.	US-7,008,225	03/07/2006	Ito et al.	
	8.	US-6,993,807	02/07/2006	Braun et al.	
	9.	US-6,993,804	02/07/2006	Braun et al.	
	10.	US-6,988,777	01/24/2006	Pfenniger et al.	
	11.	US- 6,983,507 B2	01/10/2006	McDougall	
	12.	US-6,938,294	09/06/2005	Fattor et al.	
	13.	US-6,931,688	08/23/2005	Moskovich et al.	
	14.	US-6,918,154	07/19/2005	Ben-Ari	
	15.	US-6,892,413	05/17/2005	Blaustein et al.	
	16.	US-6,892,412	05/17/2005	Gatzemeyer et al.	
	17.	US-6,889,401	05/10/2005	Fattori et al.	
	18.	US-6,826,797	12/07/2004	Chenvainu et al.	
	19.	US-6,807,703	10/26/2004	Van Gelder et al.	
	20.	US- 6,776,597	08/2004	Buhler	
	21.	US-6,725,490	04/24/2004	Blaustein et al.	
	22.	US-6,701,565	03/09/2004	Hafemann	
	23.	US-6,553,604 B1	04/29/2003	Braun et al.	
	24.	US-6,477,729	11/12/2002	Ben-Ari	
	25.	US-6,453,497	09/24/2002	Chiang et al.	
	26.	US-6,421,865 B1	07/23/2002	McDougall	
	27.	US- 6,405,401 B1	06/18/2002	Hellerud et al.	
	28.	US-6,391,445	05/21/2002	Wehrach	
	29.	US-6,389,634	10/20/1999	Seregely	
	30.	US-6,363,565 B1	04/02/2002	Paffrath Dieter	
	31.	US- 6,308,367	10/30/2001	Beals et al.	
	32.	US-6,298,513	10/09/2001	Beals et al.	
	33.	US- 6,290,302 B1	09/18/2001	Boucherie	
	34.	US-6,286,173	09/2001	Briones	
	35.	US-6,253,404	07/03/2001	Boland et al.	
	36.	US- 6,209,164	04/03/2001	Sato	
	37.	US-6,202,241	03/20/2001	Hassell et al.	
	38.	US- 6,199,242 B1	03/13/2001	Masterman et al.	
	39.	US-6,178,582	01/30/2001	Halm	
	40.	US-6,161,245	12/19/2000	Weihrauch	

41.	US-6,151,745	11/28/2000	Roberts et al.	
42.	US- 6,138,310	11/14/2000	Azagury	
43.	US-6,112,361	09/2000	Brice	
44.	US-6,088,870	07/18/2000	Hohlbein	
45.	US-6,041,467	03/28/2000	Roberts et al.	
46.	US-6,035,476	03/14/2000	Underwood et al.	
47.	US-6,018,840	02/01/2000	Guay et al.	
48.	US-5,987,681	11/23/1999	Hahn et al.	
49.	US-5,974,619	11/02/1999	Weihrach	
50.	US-5,946,789	09/07/1999	Cann	
51.	US-5,946,759	09/07/1999	Cann	
52.	US-5,864,915	02/02/1999	Ra	
53.	US- 5,842,249	12/01/1998	Sato	
54.	US-5,823,633	10/1998	Weihrauch	
55.	US- 5,799,354	09/1998	Amir	
56.	US-5,791,007	08/1998	Tsai	
57.	US- 5,778,474	07/14/1998	Shck	
58.	US-5,723,543	03/03/1998	Modic	
59.	US- 5,722,106	03/03/1998	Masterman et al.	
60.	US-5,706,542	01/13/1998	Okada	
61.	US- 5,678,275	10/21/1997	Derfner	
62.	US-5,660,546	08/26/1997	Shafer	
63.	US-5,658,148	08/19/1997	Neuberger et al.	
64.	US-5,651,157	07/29/1997	Hahn	
65.	US-5,623,746	04/29/1997	Ichiro	
66.	US-5,604,951	02/25/1997	Shipp	
67.	US-5,593,213	01/1997	Mecssmann	
68.	US-5,590,434	01/07/1997	Imai	
69.	US-5,546,626	08/20/1996	Chung	
70.	US-5,535,474	07/16/1996	Salazar	
71.	US- 5,524,319	06/1996	Avidor	
72.	US-5,476,384	12/19/1995	Giuliani et al.	
73.	US-5,458,400	10/1995	Meyer	
74.	US-5,421,726	06/06/1999	Okada	
75.	US-5,407,254	04/1995	Hegemann	
76.	US- 5,350,248	09/27/1994	Chen	
77.	US-5,342,284	08/30/1994	Lemon et al.	
78.	US- 5,325,560	07/1994	Pavone et al.	
79.	US- 5,321,726	06/06/1995	Kafadar	
80.	US-5,318,352	06/07/1994	Hollan	
81.	US-5,313,909	05/24/1994	Tseng et al.	
82.	US- 5,291,878	03/08/1994	Lombardo et al.	
83.	US-5,249,327	10/1993	Hing	
84.	US-5,228,166	07/13/1993	Harris et al.	
85.	US-5,226,197	07/1993	Nack et al.	
86.	US-5,186,627	02/16/1993	Amit et al.	
87.	US-5,184,368	02/09/1993	Holland	
88.	US-5,165,131	11/24/1992	Staar	
89.	US- 5,142,724	09/01/1992	Park	
90.	US-5,120,225	06/09/1992	Amit	
91.	US- 5,114,214	05/19/1992	Barman	
92.	US-5,034,450	07/23/1991	Betz et al.	
93.	US-5,021,475	06/04/1991	Isayev	

94.	US- 5,020,179	06/04/1991	Scherer	
95.	US-4,991,249	02/12/1991	Suroff	
96.	US- 4,989,287	02/05/1991	Scherer	
97.	US-4,979,256	12/25/1990	Branford	
98.	US-4,972,782	12/1990	Weihrauch	
99.	US- 4,913,133	04/03/1990	Tichy	
100.	US-4,894,880	01/23/1990	Aznavorian	
101.	US-4,892,698	01/1990	Weihrauch	
102.	US-4,882,803	11/28/1989	Rogers et al.	
103.	US- 4,852,202	08/01/1989	Ledwitz	
104.	US- 4,845,795	04/29/1986	Linderborg	
105.	US-4,833,194	05/23/1989	Kuan et al.	
106.	US- 4,802,255	02/07/1989	Breuer et al.	
107.	US-4,783,874	11/15/1988	Perches et al.	
108.	US- 4,751,761	06/27/1989	Stoy et al.	
109.	US-4,744,350	05/1988	Sato	
110.	US-4,706,322	11/1987	Nicolas	
111.	US-4,691,405	09/1987	Reed	
112.	US- 4,672,706	06/16/1987	Hill	
113.	US-4,654,922	04/07/1987	Chen	
114.	US-4,623,495	11/18/1986	Degoix et al.	
115.	US- 4,617,694	10/21/1986	Bori	
116.	US-4,617,342	10/14/1986	Poppe et al.	
117.	US-4,616,064	10/07/1986	Zukosky et al.	
118.	US-4,603,166	07/29/1986	DeNiro et al.	
119.	US-4,573,920	03/1986	D'Argembeau	
120.	US-4,545,087	10/08/1985	Nahum	
121.	US- 4,534,081	08/13/1985	Spademan	
122.	US-4,525,531	06/05/1985	Zukosky et al.	
123.	US-4,517,701	04/1985	Sanford,, Jr.	
124.	US-4,480,351	11/1984	Koffler	
125.	US-4,476,280	10/09/1984	Poppe et al.	
126.	US-4,429,434	02/07/1984	Sung-Shan	
127.	US-4,428,091	01/31/1984	Janssen	
128.	US- 4,409,701	10/18/1983	Perches	
129.	US-4,403,623	09/13/1983	Mark	
130.	US-4,391,951	07/05/1983	Scheetz	
131.	US-4,373,541	02/15/1983	Nishioka	
132.	US-4,356,585	11/02/1982	Protell et al.	
133.	US-4,317,463	03/02/1982	Massetti	
134.	US-4,268,933	05/1981	Papas	
135.	US-4,202,361	05/1980	Bills	
136.	US-4,156,620	05/29/1979	Clemens	
137.	US-4,115,893	09/1978	Nakata et al.	
138.	US-4,033,008	07/05/1977	Warren et al.	
139.	US-3,984,890	10/12/1976	Collis	
140.	US-3,903,906	09/09/1975	Collis	
141.	US-3,742,608	07/03/1973	Jones	
142.	US-3,683,442	05/15/1972	Holly	
143.	US-3,613,143	10/1971	Muhler et al.	
144.	US-3,491,396	01/1970	Eannarino et al.	
145.	US-3,411,979	11/1968	Lewis	
146.	US- 3,403,070	09/24/1968	Lewis, Jr.	

147.	US-3,398,421	08/27/1968	Rashbaum	
148.	US-3,386,118	06/04/1968	Morioku et al.	
149.	US-3,327,339	06/27/1967	Lemelson	
150.	US-3,302,230	02/07/1967	Poppelman	
151.	US- 3,295,156	01/1967	Brant	
152.	US-3,230,562	01/25/1966	Birch	
153.	US-3,177,509	04/13/1965	Cyzer	
154.	US- 3,159,859	12/1964	Rasmussen	
155.	US-3,133,546	05/1964	Dent	
156.	US- 3,128,487	04/1964	Vallis	
157.	US-3,082,457	03/26/1963	Lucibello et al.	
158.	US- 3,016,554	01/16/1962	Peterson	
159.	US-2,832,088	04/1958	Peilet et al.	
160.	US-2,655,676	10/20/1953	Grover	
161.	US-2,655,675	10/20/1953	Grover	
162.	US-2,655,674	10/20/1953	Grover	
163.	US-2,653,598	09/1953	Torino	
164.	US-2,637,870	05/1953	Cohen	
165.	US-2,628,377	02/17/1953	Cockriel	
166.	US-2,583,886	01/29/1952	Schlegel	
167.	US-2,556,691	06/12/1951	Harshbarger	
168.	US-2,486,203	10/25/1949	Pieper	
169.	US- 2,328,998	09/07/1943	Radford	
170.	US- 2,266,195	12/1941	Lay	
171.	US- 2,238,603	04/15/1941	Runnels	
172.	US-2,220,053	10/1940	Pruner	
173.	US-2,175,975	10/1939	Steiner	
174.	US- 2,172,624	09/12/1939	Gabriel et al.	
175.	US- 2,164,219	06/27/1939	McGerry	
176.	US-2,139,249	03/1940	Flanders et al.	
177.	US- 2,139,245	12/06/1938	Ogden	
178.	US- 1,908,510	05/09/1933	Dodson	
179.	US-1,872,832	08/1932	Silverberg	
180.	US-1,852,480	04/1932	Ruetz	
181.	US-1,840,246	01/1932	Newman	
182.	US-1,758,632	05/13/1930	Wagner	
183.	US-1,753,290	04/1930	Graves	
184.	US-1,698,128	01/08/1929	Funk	
185.	US-1,693,229	11/27/1928	Felmar	
186.	US-1,673,638	06/1928	Peterson	
187.	US-1,593,763	07/27/1926	Henderson	
188.	US-1,544,404	06/1925	Hummel	
189.	US-1,323,042	11/1919	Gardner	
190.	US-1,251,250	12/25/1917	Libby	
191.	US-1,188,134	06/20/1916	Arbat	
192.	US-1,172,109	02/15/1916	Cammack	
193.	US-1,153,409	09/1915	Wheeler	
194.	US-1,142,698	06/08/1915	Grove et al.	
195.	US-1,091,090	03/1914	Tacail	
196.	US-1,063,523	06/1913	Farrar	
197.	US- 1,022,920	04/1912	Anderson	
198.	US-819,444	05/01/1906	Monroe	
199.	US-601,405	03/1898	Shepherd	

	200.	US-429,839	06/1890	Beissbarth	
	201.	US- 2001/0007161 A1	07/12/2001	Masterman et al.	
	202.	US-2001/0013151	08/2001	Gelder et al.	
	203.	US-2004/0016067	01/29/2004	Kraemer	
	204.	US-2001/0020314	09/13/2001	Calabrese	
	205.	US-2003/0041402	03/06/2003	Stein	
	206.	US-2008/0060155 A1	03/13/2008	Braun et al.	
	207.	US-2004/060136 A1	04/01/2004	Gatzemeyer	
	208.	US-2005/0060822	03/24/2005	Chenvainu et al.	
	209.	US- 2003/0066147 A1	04/10/2003	Roh	
	210.	US-2004/0068809 A1	04/15/2004	Weng	
	211.	US-2003/0079304	05/01/2003	Dworzan	
	212.	US-2004/0083566	05/06/2004	Blaustein et al.	
	213.	US-2004/0084063	05/06/2004	Vago	
	214.	US-2003/0084525	05/08/2003	Blaustein	
	215.	US-2003/0084528	05/08/2003	Chan	
	216.	US-2004/0123409	07/01/2004	Dickie	
	217.	US-2004/0128784	07/08/2004	Ben-Ari	
	218.	US- 2003/0159224 A1	08/2003	Fischer et al.	
	219.	US- 2010/0162499 A1	07/01/2010	Braun et al.	
	220.	US- 2009/0172900 A1	07/09/2009	Brown, Jr. et al.	
	221.	US-2004/0177458	09/16/2004	Chan	
	222.	US-2008/0178401 A1	07/31/2008	Claire et al.	
	223.	US- 2005/0235439 A1	10/27/2005	Braun et al.	
	224.	US-2007/0251040 A1	11/01/2007	Braun et al.	
	225.	US-2004/0261203	12/30/2004	Dworzan	
	226.	US- 2006/0272112 A9	12/07/2006	Masterman et al.	
	227.	US-2005/0273961	12/15/2005	Moskovich et al.	
	228.	US-12/186,639	08/06/2008	Braun et al.	
	229.	US 2002/0192621	12/19/2002	Ben-Ari	
	230.	US 2002/0084550	07/04/2002	Roberts et al.	
	231.	US 2003/0041402	03/06/2003	Stein	
	232.	US 2002/0004964	01/17/2002	Luchino et al.	
	233.	D440,048	04/10/2001	Beals et al.	
	234.	D345,054	03/15/1994	Spence, Jr.	
	235.	D401,414	11/1998	Vrignaud	
	236.	D386,617	11/1997	Shyu	
	237.	D325,821	05/1992	Schwartz	
	238.	D350,851	09/27/1994	Spence, Jr.	
	239.	D443,985	06/26/2001	Beals et al.	
	240.	RE 26,688	10/14/1969	Lemelson	
	241.	US 4,167,794	09/1979	Pomeroy	
<b>EXAMINER</b>			<b>DATE CONSIDERED</b>		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Examiner Name	Laura Cole Guidotti
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No.†	Country Code‡ Number§ IKind Code¶ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	1*
	242.	AU 4469693	06/30/1994	Zhen		
	243.	BE 894,944	01/03/1983	Papak		
	244.	CA 2483825	10/04/2004	Braun et al.		
	245.	CA 454913	03/1949	Davicho		
	246.	CH 103 194	01/16/1924	Saxe Alexander		
	247.	CH 169 312	05/31/1934	Binggeli Otto		
	248.	CH 609238	02/28/1979	LPA Les Products Ass.		
	249.	CH 609238	02/28/1979	LPA Les Produits Assoc.		
	250.	CN 2119280 U	10/28/1992	Liu		
	251.	DE 1 883 020	11/21/1963	Makowsky		
	252.	DE 100 28 530 A1	12/13/2001	Kipper		
	253.	DE 25 00132	07/08/1976	Engelhardt		
	254.	DE 25 46 712 A	04/21/1977	Mohn		
	255.	DE 27 15414	01/1988	Sander Wilhelm		
	256.	DE 29919053	12/21/2000	Trisa Holding		
	257.	DE 35 29 953 A1	03/05/1987	Lischks		
	258.	DE 3621815	10/19/1978	Schaiper		
	259.	DE 37 44 630 A1	07/13/1989	Pactzold		
	260.	DE 42 07 968	09/16/1993	Bausch & Lomb		
	261.	DE 44 12 301	10/12/1995	Backhaus		
	262.	DE 558 852	09/12/1932	Friedel		
	263.	DE 571724	03/1933	Eduard Alfken		
	264.	DE 7343826U	11/21/1974	Schiffer		
	265.	DE 75 33 143U	02/26/1976	Mohn		
	266.	DE 813 990	07/08/1949	Spyra		
	267.	DE 82 15 26637 U1	09/23/1982	Wiethoelter etc.		
	268.	DE 94 00 231.2 U1	03/24/1994	Ernst Ernst WenigWenig		
	269.	DK 0076598	11/1953	None available		
	270.	DE 1112966	08/24/1961	Makowsky		
	271.	DE 25 46 712 A1	04/21/1977	Mohn		
	272.	EP 0 189 816 A2	08/06/1986	Schlerf Coronet Werke		
	273.	EP 0 520 985 B1	09/19/1991	Hegemann Int'l		
	274.	EP 0 704 179 A1	04/03/1996	Fuchs GmbH		
	275.	EP 0 783 850 B1	03/28/2001	F.A. Rueb Holding		
	276.	EP 0 870 440 B1	12/05/2001	Poonzini Spa.		
	277.	EP 0322562	05/1989	Pactzold		
	278.	EP 1 320 309 A	06/25/2003	Gillette Canada		
	279.	EP 1 449 496 B1	09/10/2008	Valentin		

280.	EP 1004282	05/2000	Ertl		
281.	EP 360766	09/19/1988	Marino		
282.	FR 1 300 138	04/26/1961	Chardiet Guy		
283.	FR 1075171	10/13/1954	Darcissac et al.		
284.	FR 2 612 751	09/30/1988	Bois et al.		
285.	FR 2 616 306	12/16/1988	Bois Jean		
286.	FR 2 789 887	08/25/2000	Sansalone Francois		
287.	FR 2541 100	08/24/1984	Freselle Christian		
288.	FR 2548528	01/11/1985	Jouvin Jean Luc		
289.	FR 2559361	0816/1985	Gilanten Etienne Henri		
290.	FR 2789887	08/25/1999	Sansalone Francois		
291.	FR 459 442	11/05/1913	Fordyce		
292.	FR 829086	10/06/1938	None Available		
293.	GB 1 164 597 A	09/17/1969	Tipaldi Raffaella		
294.	GB 1 325 860 A	08/08/1973	Forrester Ketley & Co.		
295.	GB 1 537 526	12/29/1978	Sanderson		
296.	GB 193 601 A	03/01/1923	Alexander Safe		
297.	GB 2 214 420 A	09/06/1989	Pai Tien Fa		
298.	GB 2 354 432 A	03/28/2001	Johnson & Johnson		
299.	GB 2137080	10/03/1984	Coronet-Werke Heinrich		
300.	GB 2214420	06/09/1989	Pai Tien Fa		
301.	GB 2247297	02/26/1992	Chin-Fu Chung		
302.	GB 280 067 A	11/10/1927	Robert Roscoe Myers		
303.	GB 378 129 A	08/11/1932	Edward Baron et al.		
304.	GB 490 892 A	08/23/1938	Econ Holzbock		
305.	GB 690 422 A	04/22/1953	Universal Metal Prod.		
306.	JP 05096597	04/20/1993	Tsutsumi Seisakusho		
307.	JP 2001-190333	07/17/2001	Lion Corp.		
308.	JP 2001-507360	07/17/2001	Lion Corporation		
309.	JP 2002-010832	01/15/2002	Lion Corp.		
310.	JP 2002-248118	09/03/2002	Nishida Riku		
311.	JP 2003-061986	03/04/2003	Asahi Irika KK		
312.	JP 2003-093415	04/02/2003	Topland KK		
313.	JP 2003-164473	06/10/2003	Lozenstar Corp.		
314.	JP 2-119031	04/05/1990	Mitsubishi Electric Corp.		
315.	JP 2-180203	07/13/1990	Yamato Esuron KK		
316.	JP 3-312978(eq JP640846)	09/19/1991	Ando		
317.	JP 3-3226	01/14/1991	Lion Corp.		
318.	JP 4-128627	11/24/1992	Taihei Kogyo K		
319.	JP 50-11769	02/06/1975	Seiko Instruments		
320.	JP 5-076416	03/30/1993	Ando Kazuoki		
321.	JP 51-056165 U	05/01/1976	None available		
322.	JP 5-123222	05/21/1993	Hayasaka		
323.	JP 52-125962 U	09/24/1977	None available		
324.	JP 55-122633 U	09/20/1980	None available		
325.	JP 5-69342	03/23/1993	Sanrain KK		
326.	JP 58-091931 U	06/22/1983	None available		
327.	JP 61-090877	05/09/1986	Toray Monofilament Co.		
328.	JP 61-187531 U	11/22/1986	Shigco Koshichi		
329.	JP 63-066928 U	05/06/1988	None available		
330.	JP 6-327517 A2	11/29/1994	Lion Corp.		

	331.	JP 8103326	04/23/1996	Kaneharu Shigeki et al.		
	332.	JP 8103332	04/23/1996	Matsuoki Noriyasu et al.		
	333.	JP 8257043	08/10/1996	Nidai Seiko KK		
	334.	JP 8299372	11/19/1996	Sunstar Inc.		
	335.	JP 9-140456	03/06/1997	Matsushita Electric Wks		
	336.	JP4-123121	11/1992	None available		
	337.	JP-59-066433 U	05/04/1984	None available		
	338.	JP9-187319 A2	07/22/1997	Sankurae Jiro		
	339.	RU 2045216	10/10/1995	Ivanov Inor		
	340.	RU 2100001C	12/27/1997	Eremin Eggenij		
	341.	SU 1687243	10/30/1991	Fejgu Yakov		
	342.	WO 00/21406	04/20/2000	Schiffier F A M & C		
	343.	WO 00/30495	06/02/2000	Gillette Canada		
	344.	WO 00/34022	06/2000	Huber		
	345.	WO 00/47083	08/17/2000	Colgate Polmolive		
	346.	WO 00/64307	11/02/2000	Kao Corp.		
	347.	WO 01/06946 A1	02/01/2001	Moser Elektro gerate		
	348.	WO 01/06947 A1	01/02/2001	Moser Elektro gerate		
	349.	WO 01/21036	03/29/2001	Uniliver		
	350.	WO 01/43586	06/21/2001	Hong		
	351.	WO 01/89344	11/29/2001	Gillette Canada		
	352.	WO 02/05679 A1	01/24/2002	Ben-Air		
	353.	WO 02/19942 A1 (eq. US7392562)	03/14/2002	Braun GmbH		
	354.	WO 02/45617	06/13/2002	Glaxosmithkline Consumer Healthcare		
	355.	WO 91/05088	04/18/1991	Kanebo Ltd.		
	356.	WO 92/04589	03/19/1992	Bader		
	357.	WO 93/24034	12/09/1993	Ausworld Consultants		
	358.	WO 95/01113 A1	01/12/1995	Galetti et al.		
	359.	WO 96/23431	08/08/1996	Gillette Canada		
	360.	WO 96/28994	09/26/1996	Colgate-Palmolive		
	361.	WO 97/14330 (eq US6161245)	04/24/1997	Coronet-Werke GmbH		
	362.	WO 98/01055	01/15/1998	Trisa-Burstanfabrik AG		
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>		

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(use as many sheets as necessary)

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## COMPLETE IF KNOWN

Application Number	10/666,497
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First Named Inventor	Alexander T. Chenvainu
Group Art Unit	3727
Examiner Name	Laura Cole Guidotti
Docket Number	Z-3432

## NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	363.	Copy of Board Opinion from the Chinese Patent Office with regard to Application No. 01806615.1 dated July 17, 2007 with translation	
	364.	Office Action for U.S.S.N. 10/389,448 dated 2/25/09; P&G Case Z-3801; Braun et al.; filing date 3/14/03	
	365.	Office Action for U.S.S.N. 10/389,448 dated 6/2/06; P&G Case Z-3801; Braun et al.; filing date 3/14/03 (3801cc)	
	366.	Office Action for U.S.S.N. 10/389,448 dated 10/26/07; P&G Case Z-3801; Braun et al.; filing date 3/14/03	
	367.	Office Action for U.S.S.N. 10/389,448 dated 7/2/08; P&G Case Z-3801; Braun et al.; filing date 3/14/03	
	368.	Office Action for U.S.S.N. 10/389,448 dated 4/4/08; P&G Case Z-3801; Braun et al.; filing date 3/14/03	
	369.	Office Action for U.S.S.N. 10/389,448 dated 2/22/07; P&G Case Z-3801; Braun et al.; filing date 3/14/03	
	370.	Office Action for U.S.S.N. 11/825,387 dated 2/19/10; P&G Case Z-3801CC; Braun et al.; filing date 06/22/10	
	371.	Office Action for U.S.S.N. 11/825,387 dated 2/19/10; P&G Case Z-3801CC; Braun et al.; filing date 7/6/07	
	372.	Office Action for U.S.S.N. 11/825,387 dated 2/11/09; P&G Case Z-3801CC; Braun et al.; filing date 7/6/07	
	373.	Office Action for U.S.S.N. 11/825,387 dated 8/29/08; P&G Case Z-3801CC; Braun et al.; filing date 7/6/07	
	374.	Office Action for U.S.S.N. 11/825,387 dated 12/6/07; P&G Case Z-3801CC; Braun et al.; filing date 7/6/07	
	375.	Office Action for U.S.S.N. 12/186,639 dated 6/22/10; P&G Case Z-3801CCC; Braun et al.; filing date 8/6/08	
	376.	Office Action for U.S.S.N. 12/186,639 dated 12/23/09; P&G Case Z-3801CCC; Braun et al.; filing date 8/6/08	
	377.	Office Action for U.S.S.N. 12/186,639 dated 08/06/08; P&G Case Z-3801CCC; Braun et al.; filing date 8/6/08	
	378.	Office Action for U.S.S.N. 12/186,639 dated 09/02/10; P&G Case Z-3801CCC; Braun et al.; filing date 8/6/08	
	379.	Office Action for U.S.S.N. 10/830,693 dated 2/26/09; P&G Case Z-3602; Masterman et al.; filing date 4/23/04	
	380.	Distinctive Plastics – Multi-Component Molding” <a href="http://www.distinctiveplastics.com/html/?id=2">http://www.distinctiveplastics.com/html/?id=2</a> copyright 2006	
	381.	Office Action for U.S.S.N. 10/830,693 dated 7/2/08; P&G Case Z-3602; Masterman et al.; filing date 4/23/04	
	382.	Office Action for U.S.S.N. 10/830,693 dated 3/3/08; P&G Case Z-3602; Masterman et al.; filing date 4/23/04	

	383.	Office Action for U.S.S.N. 10/830,693 dated 10/24/07; P&G Case Z-3602; Masterman et al.; filing date 4/23/04	
	384.	Office Action for U.S.S.N. 10/830,693 dated 5/15/07; P&G Case Z-3602; Masterman et al.; filing date 4/23/04	
	385.	Office Action for U.S.S.N. 10/830,693 dated 8/17/06; P&G Case Z-3602; Masterman et al.; filing date 4/23/04	
	386.	Office Action for U.S.S.N. 10/799,793 dated 6/19/09; P&G Case Z-3801C; Braun et al.; filing date 5/2/07	
	387.	Office Action for U.S.S.N. 10/799,793 dated 4/25/08; P&G Case Z-3801C; Braun et al.; filing date 5/2/07	
	388.	Office Action for U.S.S.N. 10/799,793 dated 03/12/04; P&G Case Z-3801C; Braun et al.; filing date 5/2/07	
	389.	Office Action for U.S.S.N. 10/799,793 dated 04/18/07; P&G Case Z-3801C; Braun et al.; filing date 5/2/07	
	390.	Office Action for U.S.S.N. 10/799,793 dated 12/27/07; P&G Case Z-3801C; Braun et al.; filing date 5/2/07	
	391.	Office Action for U.S.S.N. 10/820,562 dated 6/22/10 P&G Case Z-3710E; Braun et al.; filing date 3/16/00	
	392.	Office Action for U.S.S.N. 10/820,562 dated 12/2/08; P&G Case Z-3710E; Braun et al.; filing date 3/16/00 (3801CC)	
	393.	Office Action for U.S.S.N. 10/820,562 dated 7/27/09; P&G Case Z-3710E; Braun et al.; filing date 3/16/00	
	394.	Office Action for U.S.S.N. 10/820,562 dated 7/5/07; P&G Case Z-3710E; Braun et al.; filing date 3/16/00	
	395.	Office Action for U.S.S.N. 10/820,562 dated 5/8/06; P&G Case Z-3710E; Braun et al.; filing date 3/16/00	
	396.	Office Action for U.S.S.N. 10/820,562 dated 8/15/05; P&G Case Z-3710E; Braun et al.; filing date 3/16/00	
	397.	Office Action for U.S.S.N. 10/389,448 dated 6/2/06; P&G Case Z-3801; Braun et al.; filing date 3/14/03	
	398.	Office Action for U.S.S.N. 10/389,448 dated 10/26/07; P&G Case Z-3801; Braun et al.; filing date 3/14/03	
	399.	Office Action for U.S.S.N. 10/389,448 dated 7/2/08; P&G Case Z-3801; Braun et al.; filing date 3/14/03	
	400.	Office Action for U.S.S. N. 09/421,747 dated 07/16//2001; P&G Case Z3602R; Devlin et al., filing date 10/20/1999	
	401.	Office Action for U.S.S. N. 09/421,747 dated 01/1/09/2001; P&G Case Z3602R; Devlin et al., filing date 10/20/1999	
	402.	Office Action for U.S.S. N. 09/421,747 dated 01/07/2002; P&G Case Z3602R; Devlin et al., filing date 10/20/1999	
	403.	Office Actions for U.S.S. N. 09/573,576 from 01/29/2003 to 09/17/2004 from P&G Case Z3711, Chenvainu et al.	
	404.	Office Actions for U.S.S. N. 09/634,087 from 06/24/2003 to 08/17/2005 from P&G Case Z3685, Braun et al.	
	405.	European Search Report for P&G Case Z3602	
	406.	International Search Report for P&G Case Z4707	
	407.	Office Action for U.S.S. N. 08/887,866 dated 10/13/1999; P&G Case Z4352; Roberts , filing date 07/03/1997	
	408.	Office Action for U.S.S. N. 08/887,866 dated 03/26/1999; P&G Case Z4352; Roberts , filing date 07/03/1997	
	409.	Office Action for U.S.S. N. 08/887,866 dated 09/17/1999; P&G Case Z4352; Roberts , filing date 07/03/1997	
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